

Thinking of you
 **Electrolux**

User Manual
Manual de Usuario

Washing Machine
Lavadora

EWF12680W / EWF 14680W



We were thinking of you
when we made this product

Welcome to the world of Electrolux

Thank you for choosing a first class product from Electrolux, which hopefully will provide you with lots of pleasure in the future. The Electrolux ambition is to offer a wide variety of quality products that make your life more comfortable. You find some examples on the cover in this manual. Please take a few minutes to study this manual so that you can take advantage of the benefits of your new machine. We promise that it will provide a superior User Experience delivering Ease-of-Mind. Good luck!

Bienvenido al mundo de Electrolux

Gracias por elegir un producto Electrolux de primera clase, el cual esperamos le proporcione una gran satisfacción en el futuro. Electrolux ambiciona ofrecerle una amplia variedad de productos de calidad que haga su vida más cómoda. Usted encontrará algunos ejemplos en la portada de este manual. Por favor, tómese unos minutos para estudiar este manual de modo que pueda aprovecharse de los beneficios de su nueva máquina. Nosotros prometemos proporcionarle una experiencia superior como usuario y mucha tranquilidad. ¡Buena suerte!

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The following symbols are used in this manual:



Important information concerning your personal safety and information on how to avoid damaging the appliance.



General information and tips



Environmental information

Safety Information



In the interest of your safety and to ensure the correct use, before installing and first using the appliance, read this user manual carefully, including its hints and warnings. To avoid unnecessary mistakes and accidents, it is important to ensure that all people using the appliance are thoroughly familiar with its operation and safety features. Save these instructions and make sure that they remain with the appliance if it is moved or sold, so that everyone using it through its life will be properly informed on appliance use and safety.

General safety

- It is dangerous to alter the specifications or attempt to modify this product in any way.
- During high temperature wash programmes the door glass may get hot. Do not touch it!
- Make sure that small pets do not climb into the drum. To avoid this, please check into the drum before using.
- Any objects such as coins, safety pins, nails, screws, stones or any other hard, sharp material can cause extensive damage and must not be placed into the machine.
- Only use the advised quantities of fabric softener and detergent. Damage to the fabric can ensue if you over-fill. Refer to the manufacturer's recommendations of quantities.

- Wash small items such as socks, laces, washable belts etc in a washing bag or pillow case as it is possible for such items to slip down between the tub and the inner drum.
- Do not use your washing machine to wash articles with whalebones, material without hems or torn material.
- Always unplug the appliance and turn off the water supply after use, clean and maintenance.
- Under no circumstances should you attempt to repair the machine yourself. Repairs carried out by inexperienced persons may cause injury or serious malfunctioning. Contact your local Service Centre. Always insist on genuine spare parts.

Installation

- This appliance is heavy. Care should be taken when moving it.
- When unpacking the appliance, check that it is not damaged. If in doubt, do not use it and contact the Service Centre.
- All packing and transit bolts must be removed before use. Serious damage can occur to the product and to property if this is not adhered to. See relevant section in the user manual.
- After having installed the appliance, check that it is not pressing or standing on its electrical supply cable, inlet hose and drain hose.
- If the machine is situated on a carpeted floor, please adjust the feet in order to allow air to circulate freely
- Always be sure, that there is no water leakage from hoses and their connections after the installation.

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- If the appliance is installed in a location subject to frost, please read the “**dangers of freezing**” chapter.
- Any plumbing work required to install this appliance should be carried out by a qualified plumber or competent person.
- Any electrical work required to install this appliance should be carried out by a qualified electrician or competent person.

Use

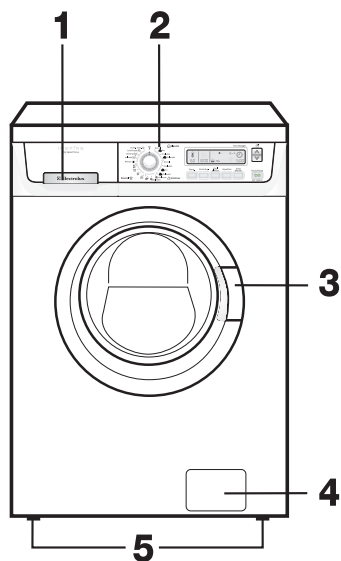
- This appliance is designed for domestic use. It must not be used for purposes other than those for which it was designed.
- Only wash fabrics which are designed to be machine washed. Follow the instructions on each garment label.
- Do not overload the appliance. See the relevant section in the user manual.
- Before washing, ensure that all pockets are empty and buttons and zips are fastened. Avoid washing frayed or torn articles and treat stains such as paint, ink, rust, and grass before washing. Underwired bras must NOT be machine washed.
- Garments which have been in contact with volatile petroleum products should not be machine washed. If volatile cleaning fluids are used, care should be taken to ensure that the fluid is removed from the garment before placing in the machine.
- Never pull the power supply cable to remove the plug from the socket; always take hold of the plug itself.
- Never use the washing machine if the power supply cable, the control panel, the working surface or the base are damaged so that the inside of the washing machine is accessible.

Child safety

- This washing machine is not intended for use by young children or infirm persons without supervision.
- Young children should be supervised to ensure that they do not play with the appliance.
- The packaging components (e.g. plastic film, polystyrene) can be dangerous to children - danger of suffocation! Keep them out of children's reach
- Keep all detergents in a safe place out of children's reach.
- Make sure that children or pets do not climb into the drum.

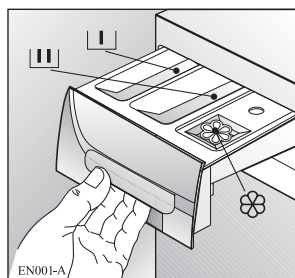
Product description

- 1** Detergent dispenser drawer
- 2** Control panel
- 3** Door opening handle
- 4** Drain pump
- 5** Adjustable feet



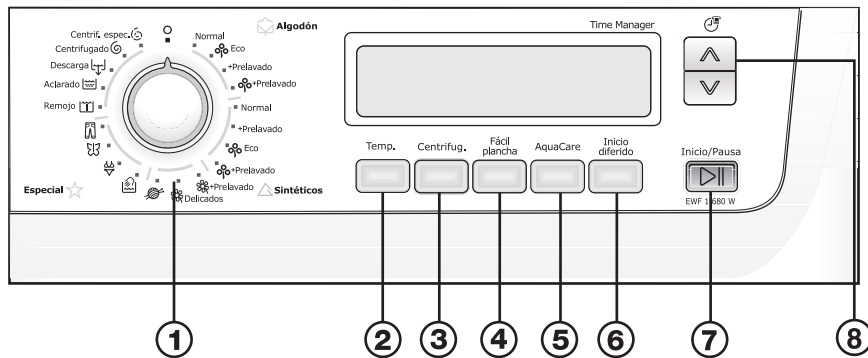
Detergent dispenser drawer

-  Prewash
-  Wash
-  Fabric Softener



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Control panel



- 1** Programme selector dial
- 2** Temperature button
- 3** Spin reduction button
- 4** Easy Iron button
- 5** AquaCare button
- 6** Delay Start button
- 7** Start/Pause button
- 8** Time Manager button

Use

First Use



- Ensure that the electrical and water connections comply with the installation instructions.
- Remove the polystyrene block and any material from the drum.
- Pour 2 litres of water into the main wash compartment of the detergent drawer in order to activate the ECO valve. Then run a cotton cycle at 90°C, without any laundry in the machine, to remove any manufacturing residue from the drum and tub. Pour 1/2 a measure of detergent into the dispenser drawer and start the machine.

Daily Use



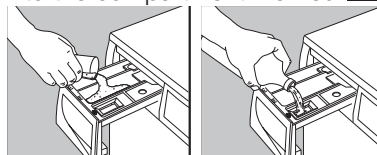
Load the laundry

Open the door by carefully pulling the door handle outwards. Place the laundry in the drum, one item at a time, shaking them out as much as possible. Close the door.



Measure out the detergent and the fabric softener

Pull out the dispenser drawer until it stops. Measure out the amount of detergent required, pour it into the main wash compartment and, if you wish to carry out the “prewash” phase, pour it into the compartment marked .



If required, pour fabric softener into the compartment marked (the amount used must not exceed the “MAX” mark in the drawer). Close the drawer gently.

Select the required programme

Turn the programme selector dial to the required programme.

The light Start/Pause starts to flash.



The selector dial is divided into following sections:
Cottons

Synthetics

Special

Special programmes: Rinse, Drain, Spin, Delicate Spin.

The selector dial can be turned either clockwise or anticlockwise. Position Off to Reset programme/ Switching OFF of the machine.

At the end of the programme the selector dial must be turned to position Off, to switch the machine off.

Attention!

If you turn the programme selector dial to another programme when the machine is working, the red Start/Pause pilot light will flash 3 times to indicate a wrong selection. The machine will not perform the new selected programme.

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Programme Option button

Depending on the programme, different functions can be combined. These must be selected after choosing the desired programme and before depressing the Start/Pause button.

When these buttons are pressed, the corresponding pilot lights come on. When they are pressed again, the pilot lights go out.

Select the temperature required

Press this button repeatedly to increase or decrease the temperature, if you want your laundry to be washed at a temperature different from the one proposed by the washing machine. Maximum temperatures are 90°C for cottons, 60°C for synthetics, 40°C for delicates, wool, fabrics to be handwashed and lingerie, 30°C for silk, * while corresponds to cold wash.

**Select the spin speed or No Spin or Night Cycle or Rinse Hold option**

Press the Spin button repeatedly to change the spin speed, if you want your laundry to be spun at a speed different from the one proposed by the washing machine. The relevant light will light up.

Maximum speeds are:

- Cottons: 1200, 1400 rpm depending on the Model
- Wool, Handwash : 1000 rpm
- Synthetics: 900 rpm;
- Delicates and Silk: 700 rpm.



No spin  : by selecting this option, the machine will suppress all spinning phases. On cotton and synthetic programmes the rinses will be performed with more water.

Night Cycle  : by selecting this option, the machine will not drain the water of the last rinse, so as not to crease the laundry.

As all spinning phases are suppressed, this washing cycle is very noiseless and it can be selectionned at night or in times with a more economical power rate. On cotton and synthetic programmes the rinses will be performed with more water.

When the programme has finished the "Door" icon is alight, the Start/Pause light is off and the door is blocked to indicate that the water must be emptied out.

To do this:

- turn the programme selector dial to Off
- select the Drain or Spin programme
- reduce the spin speed if needed, by means of the relevant button
- depress Start/Pause button
- only the "End" pilot lights illuminates.

Rinse Hold  : by selecting this option the water of the last rinse is not emptied out to prevent the fabrics from creasing. When the programme has finished "Door" icon is alight, the Start/Pause light is off and the door is blocked to indicate that the water must be emptied out.

To empty out the water, please read the previous option steps.

Select the Easy Iron option



Selecting this button the laundry is gently washed and spun to avoid any creasing. In this way ironing is easier. Furthermore the machine will perform some additional rinses. This function can be used for cotton and synthetic. If this option is selected for cotton programmes, the spin speed automatically will reduce to 900 rpm. The Easy iron can not be selected with Night Cycle programme.

Select the Extra Rinse option

This button can be selected with all programmes except the wool and hand wash programmes. The machine performs some additional rinses. This option is recommended for people who are allergic to detergents, and in areas where the water is very soft.



Select the Start/Pause

To start the selected programme, press the Start/Pause button; the corresponding green pilot light stops flashing.

The "Door" icon appears in display to indicate that the appliance starts operating and the door is locked. To interrupt a programme which is running, press the Start/Pause button: the corresponding green pilot light starts to flash. To restart the programme from the point at which it was interrupted, **press** the Start/Pause button again.

Inicio/Pausa



If you have chosen a delayed start, the machine will begin the countdown.

If an incorrect option is selected, an integrated red pilot light of the Start/Pause button flashes for 3 times.

Select the Delay Start



Before you start the programme, if you wish to delay the start, press the Delay Start button repeatedly, to select the desired delay. The relevant icons illuminates.

The wash programme can be delayed from 30 min - 60 min - 90 min, 2 hours and then by 1 hour up to a maximum of 20 hours by means of this button.

You must select this option after you have set the programme and before you press the Start/Pause button. You can cancel the delay time at any moment, before you press the Start/Pause button.

If you have already pressed the Start/Pause button, and you wish to cancel the delay time, proceed as follows:

- set the washing machine to PAUSE by pressing the Start/Pause button;
- press the Delay Start button once, the light relevant to the selected delay goes off.
- press the Start/Pause button again to start the programme.

Important!

- The selected delay can be changed only after selecting the washing programme again.
- The door will be locked throughout the delay time. If you need to open the door, you must first set the washing machine to PAUSE by pressing the Start/Pause button and then wait

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about 2 minutes. After you have closed the door, press the Start/Pause button again.

The Delay Start can not be selected with **Drain** programmes.

Select the Time Manager buttons

This function allows you to modify the washing time, automatically proposed by the washing machine.

By pressing the "Time Manager" button repeatedly, the duration of the washing cycle can be increased or decreased. A soil level icon will appear on the display to indicate the chosen degree of soil.

Laundry	Level of soiled					
Cotton						
90°C	X	X	X	X	X	X
60°C	X	X	X	X	X	X
50°C	X	X	X	X	X	X
40°C	X	X	X	X	X	X
30°C	X	X	X	X	X	X
Cold	X	X	X	X	X	X
Synthetic						
60°C		X	X	X		X
50°C		X	X	X		X
40°C		X	X	X		X
30°C		X	X	X		X
Cold		X	X	X		X
Delicate						
40°C		X	X	X		X
30°C		X	X	X		X
Cold		X	X	X		X

Attention!

The "Time Manager" option cannot be selected with the Eco cottons programmes.

The availability of these soil level icons change according to the type of fabric as shown in the chart.

Soiled Level	Icon	Type of Laundry
Intensive		For heavy soiled clothes
Normal		For normal soiled clothes
Daily		For daily used clothes
Light		For lightly soiled clothes
Quick		For soiled clothes
Super Quick		For clothes short used

Programme progress display



By selecting the wash programme, the "Wash" icon light illuminates.

When the icon light "wash" comes on this means that the machine is performing the washing cycle.

The "Door" icon indicates if the door can be opened:

- icon on: the door cannot be opened. The appliance is running.

- icon off: the door can be opened.

The washing programme is finished. When the programme has finished, the Start/Pause light button comes on.

Child Lock

This machine incorporates a special feature which blocks the control panel buttons, to prevent children from manipulating the washing machine, starting, pausing or altering any programme or option previously chosen. It also protects children from being injured by, or causing any damage to, the washing machine.

To activate or disable this device, press the Delay Start (Inicio Diferido) and the AquaCare buttons simultaneously, and the relevant symbol will light-on in the

lower left side of the display to show that feature is working. As long as it remains active, all push buttons will be disabled and programme cancelling or opening the door will not be allowed.

Buzzer

This appliance offers you the possibility to activate or disable an acoustic signal for make easy his use. This acoustic signal can be emit at the end of washed programme, when you rotate the knob to choose the programme (one beep for programme or option) or when your select any incompatible option.

This device can be select or deselect by press simultaneously the AquaCare and Easy Iron (Fácil plancha) buttons.

Stand by modus

This appliance incorporates a special feature to save energy.

When the machine stay on, but without works, it turn off all lights after 10 minutes (f.e. when it finish some washed programme or when it select any washed programme, but not press start/pause button).

Altering an option or a running programme

It is possible to change any option before the programme carries it out. Before you make any change, you must pause the washing machine by pressing the Start/Pause button.

Changing a running programme is possible only by resetting it. Turn the programme selector dial to Off and then to the new programme position. The washing water in the tub will not emptied out. Start the new programme by pressing the Start/Pause button again.

Interrupting a programme

Depress the Start/Pause button to interrupt a programme which is running,

the corresponding light starts to flash. Depress the button again to restart the programme.

Cancelling a programme

Turn the selector dial to **Off** to cancel a programme which is running. Now you can select a new programme.

Opening the door after the programme has started

First set the machine to pause by pressing the Start/Pause button. If the **"Door"** icon flashes and after 2 minutes goes off, the door can be opened.

If the **"door"** icon does not switch off, this means that the machine is already heating, that the water level is above the bottom edge of the door or that the drum is turning. In this case the door can not be opened.

If you cannot open the door but you need to open it you have to switch the machine off by turning the selector dial to "Off". After about 2 minutes the door can be opened (pay attention to the water level and temperature!).

At the end of the programme

The machine stops automatically. The Start/Pause light goes off. The door can be opened (the Door icon is off).

If the "rinse hold" option has been selected, the "door" icon illuminates to remains locked to indicate that the water must be emptied out before opening the door.

Turn the programme selector dial to "Off" to switch the machine off. Remove the laundry from the drum and carefully check that the drum is empty. If you do not intend to carry out another wash, close the water tap. Leave the door open to prevent the formation of mildew and unpleasant smells.

Washing hints



Sorting the laundry

Follow the wash code symbols on each garment label and the manufacturer's washing instructions. Sort the laundry as follows: whites, coloureds, synthetics, delicates, woollens.

Temperatures

90°	for normally soiled white cottons and linen (e.g. tea cloths, towels, tablecloths, sheets...)
60°	for normally soiled, colour fast garments (e.g. shirts, night dresses, pyjamas...) in linen, cotton or synthetic fibres and for lightly soiled white cotton (e.g. underwear).
30°-40° Cold	for delicate items (e.g. net curtains), mixed laundry including synthetic fibres and woollens bearing the label «pure new wool, machine washable, non-shrink».

Before loading the laundry

Never wash whites and coloureds together. Whites may lose their "whiteness" in the wash.

New coloured items may run in the first wash; they should therefore be washed separately the first time.

Make sure that no metal objects are left in the laundry (e.g. hair clips, safety pins, pins).

Button up pillowcases, close zip fasteners, hooks and poppers. Tie any belts or long tapes.

Remove persistent stains before washing. Rub particularly soiled areas with a special detergent or detergent paste.

Treat curtains with special care. Remove hooks or tie them up in a bag or net.

Maximum loads

Recommended loads are indicated in the programme charts.

General rules:

Cotton, linen: drum full but not too tightly packed;

Synthetics: drum no more than half full;

Delicate fabrics and woollens: drum no more than one third full.

Washing a maximum load makes the most efficient use of water and energy. For heavily soiled laundry, reduce the load size.

Laundry weights

The following weights are indicative:

bathrobe	1200 g
napkin, ladies' briefs, tea cloth	100 g
quilt cover	700 g
sheet	500 g
pillow case, towelling towel	200 g
tablecloth	250 g
night dress, man's shirt	200 g
men's underpants, blouse	100 g
man's work shirt	600 g
man's pyjamas	500 g
man's work shirt	100 g

Removing stains

Stubborn stains may not be removed by just water and detergent. It is therefore advisable to treat them prior to washing.

Blood: treat fresh stains with cold water. For dried stains, soak overnight in water with a special detergent then rub in the soap and water.

Oil based paint: moisten with benzine stain remover, lay the garment on a soft cloth and dab the stain; treat several times.

Dried grease stains: moisten with turpentine, lay the garment on a soft surface and dab the stain with the fingertips and a cotton cloth.

Rust: oxalic acid dissolved in hot water or a rust removing product used cold. Be careful with rust stains which are not recent since the cellulose structure will already have been damaged and the fabric tends to hole.

Mould stains: treat with bleach, rinse well (whites and fast coloureds only).

Grass: soap lightly and treat with bleach (whites and fast coloureds only).

Ball point pen and glue: moisten with acetone (*), lay the garment on a soft cloth and dab the stain.

Lipstick: moisten with acetone as above, then treat stains with methylated spirits. Remove any residual marks from white fabrics with bleach.

Red wine: soak in water and detergent, rinse and treat with acetic or citric acid, then rinse. Treat any residual marks with bleach.

Ink: depending on the type of ink, moisten the fabric first with acetone (*), then with acetic acid; treat any residual marks on white fabrics with bleach and then rinse thoroughly.

Tar stains: first treat with stain remover, methylated spirits or benzine, then rub with detergent paste.

(*) do not use acetone on artificial silk.

Detergents and additives

Good washing results also depend on the choice of detergent and use of the correct quantities to avoid waste and protect the environment. Although biodegradable, detergents contain substances which, in large quantities, can upset the delicate balance of nature. The choice of detergent will depend on the type of fabric (delicates, woollens, cottons, etc.), the colour, washing temperature and degree of soiling. All commonly available washing machine detergents may be used in this appliance:

- powder detergents for all types of fabric,
- powder detergents for delicate fabrics (60°C max) and woollens,
- liquid detergents, preferably for low temperature wash programmes (60°C max) for all types of fabric, or special for woollens only.

The detergent and any additives must be placed in the appropriate compartments of the dispenser drawer before starting the wash programme. If using concentrated powder or liquid detergents, a programme **without** prewash must be selected.

The washing machine incorporates a recirculation system which allows an optimal use of the concentrated detergent.

Pour liquid detergent into the dispenser drawer compartment marked **III** **just before** starting the programme.

Any fabric softener or starching additives must be poured into the compartment marked **88** before starting the wash programme.

Follow the product manufacturer's recommendations on quantities to use and **do not exceed the «MAX» mark in the detergent dispenser drawer.**

Quantity of detergent to be used

The type and quantity of detergent will depend on the type of fabric, load size, degree of soiling and hardness of the water used.

Water hardness is classified in so-called "degrees" of hardness. Information on hardness of the water in your area can be obtained from the relevant water supply company, or from your local authority.

Follow the product manufacturers' instructions on quantities to use.

Use less detergent if:

- you are washing a small load,
- the laundry is lightly soiled,
- large amounts of foam form during washing.

Degrees of water hardness

Level	Characteristic	Degrees	
		German °dH	French °T.H.
1	soft	0-7	0-15
2	medium	8-14	16-25
3	hard	15-21	26-37
4	very hard	> 21	> 37

International wash code symbols

These symbols appear on fabric labels, in order to help you choose the best way to treat your laundry.

Energetic wash   Delicate wash	 Max. wash temperature 95°C	 Max. wash temperature 60°C	 Max. wash temperature 40°C	 Max. wash temperature 30°C	 Hand wash	 Do not wash at all
		 Max. wash temperature 60°C	 Max. wash temperature 40°C	 Max. wash temperature 30°C		

 Bleaching	 Bleach in cold water	 Do not bleach
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 Ironing	 Hot iron max 200°C	 Warm iron max 150°C	 Lukewarm iron max 110°C	 Do not iron
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 Dry cleaning	 Dry cleaning in all solvents	 Dry cleaning in perchlorethylene, petrol, pure alcohol, R 111 & R 113	 Dry cleaning in petrol, pure alcohol and R 113	 Do not dry clean
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 Drying	 Flat	 On the line	 On clothes hanger	 high temperature  low temperature Tumble dry	 Do not tumble dry
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Washing programmes

Programme/ Temperature	Type of laundry	Options
Cottons 90° - Cold	White cotton (heavy soiled cotton items): e.g. sheets, tablecloths, household linentowels.	Spin red.    Easy Iron, AquaCare, Time Manager
Cottons Eco 90° - 60° - 40°	White and fast coloured cotton (normally soiled cotton items): sheets, household linen, underwear,	Spin red.,    Easy Iron, AquaCare
Cottons + Prewash 90° - Cold	Fast coloured cotton lightly soiled, shirts, blouses, towels, underwear.	Spin red.,    Easy Iron, Time Manager, AquaCare
Cottons Eco + Prewash 60° - 40°	Non fast coloured cotton lightly soiled, shirts, blouses, underwear.	Spin red.,    Easy Iron, AquaCare
Synthetics 60° - 40	Synthetic or mixed fabrics , coloured garments, non-shrink shirts, blouses.	Spin red.,    Time Manager, Easy Iron, AquaCare
Synthetics Eco 60° - Cold	Synthetic or mixed fabrics , lightly soiled, underwear, coulored fabrics, shirts non-shrink.	Spin red.,    Easy Iron, AquaCare
Synthetics + Prewash 60° - Cold	Synthetic or mixed fabrics , coloured garments, non-shrink shirts, blouses.	Spin red.,    Time Manager, Easy Iron, AquaCare
Synthetics Eco + Prewash 60° - Cold	Synthetic or mixed fabrics normal soiled , coloured garments, non-shrink shirts, blouses.	Spin red.,    Easy Iron, AquaCare
Delicates 40° - 30° - Cold	Delicate fabrics , for example curtains.	Spin red.,    AquaCare

Washing programmes

Programme/ Temperature	Type of laundry	Options
Wool 40° - 30° - Cold	Programme for wool "Pure new wool, non-shrink, machine washable" label.	Spin red.,  ,  , 
Lingerie 40°	Special programme for lingerie or intimate cloths.	Spin red.,  ,  , 
Handwash 40° - 30° - Cold	Special programme for delicates fabrics to be hand washed.	Spin red.,  ,  , 
Silk 30°	Special programme for delicates fabrics of silk.	Spin red.,  ,  , 
Jeans 40° - Cold	Special programme for jeans fabrics: jackets, trousers, shirts	Spin red.,  ,  , 
Soak 30°	For heavy soiled fabrics (not for wool or hand washed fabrics).	Spin red.,  ,  , 
Rinse	Separate rinse cycle for hand washed items of all fabric.	Spin red.,  ,  ,  Extra rinse
Drain	For emptying out the last rinse water in programmes with the Rinse Hold or Night Cycle option.	
Spin	Separate spin for cottons.	Spin red.
Delicate Spin	Short rinse cycle for synthetic, delicate fabrics, wool or hand washed.	Spin red.,  ,  , 
O	For cancel a washing programme running or turn off the machine.	

Care and cleaning



You must **DISCONNECT** the appliance from the electricity supply, before you can carry out any cleaning or maintenance work.

Descaling

The water we use normally contains lime. It is a good idea to periodically use a water softening powder in the machine. Do this separately from any laundry washing, and according to the softening powder manufacturer's instructions. This will help to prevent the formation of lime deposits.

After each wash

Leave the door open for a while. This helps to prevent mould and stagnant smells forming inside the appliance. Keeping the door open after a wash will also help to preserve the door seal.

Maintenance Wash

With the use of low temperature washes it is possible to get a build up of residues inside the drum.

We recommend that a maintenance wash be performed on a regular basis. To run a maintenance wash:

- The drum should be empty of laundry.
- Select the hottest cotton wash programme.
- Use a normal measure of detergent, must be a powder with biological properties.

External cleaning

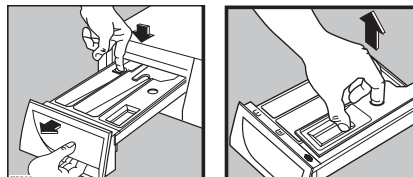
Clean the exterior cabinet of the appliance with soap and water only, and then dry thoroughly.

Cleaning the dispenser drawer

The washing powder and additive dispenser drawer should be cleaned regularly.

Remove the drawer by pressing the catch downwards and by pulling it out. Flush it out under a tap, to remove any traces of accumulated powder.

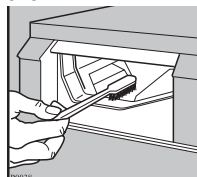
To aid cleaning, the top part of the additive compartment should be removed.



Cleaning the drawer recess

Having removed the drawer, use a small brush to clean the recess, ensuring that all washing powder residue is removed from the upper and lower part of the recess.

Replace the drawer and run the rinse programme without any clothes in the drum.



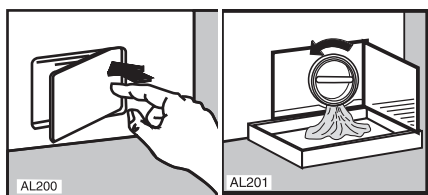
Cleaning the pump

The pump should be inspected if

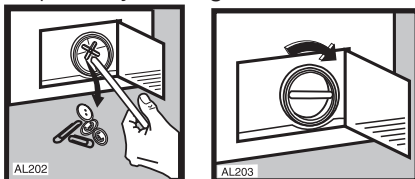
- the machine does not empty and/or spin
- the machine makes an unusual noise during draining due to objects such as safety pins, coins etc. blocking the pump.

Proceed as follows:

- Disconnect the appliance.
- If necessary wait until the water has cooled down.
- Open the pump door.



- Place a container close to the pump to collect any spillage.
- When no more water comes out, unscrew the pump cover and remove it. Always keep a rag nearby to dry up spillage of water when removing the cover.
- Remove any objects from the pump impeller by rotating it.



- Screw the pump cover fully in.
- Close the pump door.



Warning!

When the appliance is in use and depending on the programme selected there can be hot water in the pump. Never remove the pump cover during a wash cycle, always wait until the appliance has finished the cycle, and is empty. When replacing the cover, ensure it is securely retightened so as to stop leaks and young children being able to remove it.

Cleaning the water inlet filter

If your water is very hard or contains traces of lime deposit, the water inlet filter may become clogged.

It is therefore a good idea to clean it from time to time.

Turn off the water tap. Unscrew the water inlet hose. Clean the filter using a hard bristle brush. Tighten up the inlet hose.



The dangers of freezing

If the machine is exposed to temperatures below 0°C, certain precautions should be taken.

- Turn off the water tap.
- Unscrew the inlet hose.
- Place the end of the inlet hose in a bowl placed on the floor and let water drain out.
- Screw the water inlet hose back on.
- When you intend to start the machine up again, make sure that the room temperature is above 0°C.



Important!

Every time you drain the water through the emergency emptying hose you must pour 2 litres of water into the main wash compartment of the detergent drawer and then run the drain programme. This will activate the ECO VALVE device avoiding that part of the detergent remains unused at next washing.

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If the water is not discharged, proceed as follows to empty out the machine:

- pull out the plug from the power socket;
- close the water tap;
- if necessary, wait until the water has cooled down;
- open the pump door;
- place a bowl on the floor the water should drain by gravity into the bowl. When the bowl is full, empty the bowl. Repeat the procedure until water stops flowing out;
- clean the pump if necessary as previously described;
- screw the pump cover again and close the door.

Something not working

Certain problems are due to lack of simple maintenance or oversights, which can be solved easily without calling out an engineer. Before contacting your local Service Centre, please carry out the checks listed below.

During machine operation it is possible that the **red** Start/Pause pilot light flashes to indicate that the machine is not working.

Once the problem has been eliminated, press the **Start/Pause** button to restart the programme. If after all checks, the problem persists, contact your local Service Centre.

Malfunction	Possible cause	Solution
The washing machine does not start:	• The door has not been closed. (Red Start/Pause pilot light flashes). • The plug is not properly inserted in the power socket. • There is no power at the socket. • The main fuse has blown. • The selector dial is not correctly positioned and the Start/Pause button has not been depressed. • The delay start has been selected.	• Close firmly the door. • Insert the plug into the power socket. • Please check your domestic electrical installation. • Replace the fuse. • Please turn the selector dial and press the Start/Pause button again. • If the laundry are to be washed immediately, cancel the delay start.
The machine does not fill:	• The water tap is closed. (Red Start/Pause pilot light flashes) • The inlet hose is squashed or kinked. (Red Start/Pause pilot light flashes) • The filter in the inlet hose is blocked. (Red Start/Pause pilot light flashes) • The door is not properly closed. (Red Start/Pause pilot light flashes)	• Open the water tap. • Check the inlet hose connection. • Clean the water inlet hose filter. • Close firmly the door.
The machine fills then empties immediately:	• The end of the drain hose is too low.	• Refer to relevant paragraph in "water drainage" section.

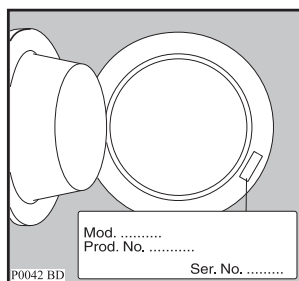
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Malfunction	Possible cause	Solution
The machine does not empty and/or does not spin:	• The drain hose is squashed or kinked. (Red Start/Pause pilot light flashes) • The drain pump is clogged. (Red Start/Pause pilot light flashes) • The option  or  has been selected. • The laundry is not evenly distributed in the drum.	• Check the drain hose connection. • Clean the drain pump. • Select the Drain or Spin programmes • Redistribute the laundry.
There is water on the floor:	• Too much detergent or unsuitable detergent (creates too much foam) has been used. • Check whether there are any leaks from one of the inlet hose fittings. It is not always easy to see this as the water runs down the hose; check to see if it is damp. • The drain hose is damaged.	• Reduce the detergent quantity or use another one. • Check the water inlet hose connection. • Change it with a new one.
Unsatisfactory washing results:	• Too little detergent or unsuitable detergent has been used. • Stubborn stains have not been treated prior to washing. • The correct temperature was not selected. • Excessive laundry load.	• Increase the detergent quantity or use another one. • Use commercial products to treat the stubborn stains. • Check if you have selected the correct temperature. • Introduce into the drum less laundry.
The door will not open:	• The programme is still running. • The door lock has not been released. • There is water in the drum.	• Wait the end of washing cycle. • Wait about 2 minute. • Select drain or spin programme to empty out the water.

Malfunction	Possible cause	Solution
The machine vibrates or is noisy:	• The transit bolts and packing have not been removed. • The support feet have not been adjusted. • The laundry is not evenly distributed in the drum. • Maybe there is very little laundry in the drum.	• Check the correct installation of the appliance. • Check the correct levelling of the appliance. • Redistribute the laundry. • Load more laundry.
Spinning starts late or the machine does not spin:	• The electronic unbalance detection device has cut in because the laundry is not evenly distributed in the drum. The laundry is redistributed by reverse rotation of the drum. This may happen several times before the unbalance disappears and normal spinning can resume. If, after 10 minutes, the laundry is still not evenly distributed in the drum, the machine will not spin. In this case, redistribute the load manually and select the spin programme.	• Redistribute the laundry.
The machine makes an unusual noise	• The machine is fitted with a type of motor which makes an unusual noise compared with other traditional motors. This new motor ensures a softer start and more even distribution of the laundry in the drum when spinning, as well as increased stability of the machine.	
No water is visible in the drum	• Machines based on modern technology operate very economically using very little water without affecting performance.	

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If you are unable to identify or solve the problem, contact our service centre. Before telephoning, make a note of the model, serial number and purchase date of your machine: the Service Centre will require this information.



Technical data

Dimensions	Width	60 cm
	Height	85 cm
	Depth (including the porthole)	64 cm
Electrical connection Voltage - Overall power - Fuse	Information on the electrical connection is given on the rating plate on the inner edge of the appliance door	
Water supply pressure	Minimum	0,05 MPa
	Maximum	0,8 MPa
Maximum Load	Cotton	7 kg
	Synthetics	3,5 kg
	Delicates	3,5 kg
	Woollens and handwash	2 kg
Spin Speed	Maximum	1200 rpm (EWF 12680W)
		1400 rpm (EWF 14680W)



Consumption values

Consumption values			
Programme	Programme duration (in minutes)	Energy consumption (in kWh)	Water consumption (in litres)
Cottons 90°	140	2.3	63
Cottons 60°+  (*)	155	1.19	59
Cottons 60°	120	1.5	63
Synthetics 60°	90	0.9	51
Delicates 40°	65	0.5	55
Wool 40°	60	0.4	55
Handwash 40°	55	0.25	55
Rinses	45	0.1	42
Drain	2	-	-
Spin	10	-	-



(*) The “Cottons 60° and option Eco  selected” is the reference programme for the data entered in the energy label, in compliance with EEC 92/75 standards.

The consumption data shown on this chart is to be considered purely indicative, as it may vary depending on the quantity and type of laundry, on the inlet water temperature and on the ambient temperature. It refers to the highest temperature for each wash programme.

Installation

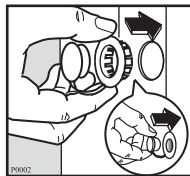
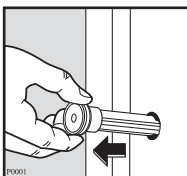


Unpacking

All transit bolts and packing must be removed before using the appliance. You are advised to keep all transit devices so that they can be refitted if the machine ever has to be transported again.



1. Unscrew and remove the three rear screws by means of a key.
2. Open the porthole and remove the polystyrene block fitted on the door seal.



3. Place the machine in an upright position and remove the three plastic bolts.
4. Plug the 3 holes with the plastic plugs which you can find in the envelope containing the instruction booklet.

Hydraulic connection

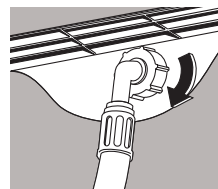
There should be a COLD WATER tap near the washing machine with a screwing on connection pipe of 3/4 gas for the water supply, a sink, a wash basin or a drainage system in the

wall. Previously check if:

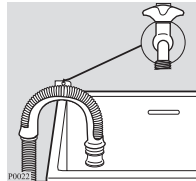
- it is not a hot water tap.
- the running water is clean. If not, run off a reasonable amount of water to flush out any debris that may have collected in the pipes.

Have the permanent drainage system in the wall checked by a plumber.

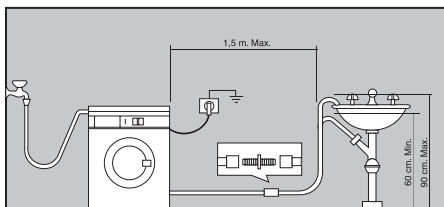
1. Carefully screw the pipe to the tap taking care not to damage the screw-drive and fix the nut well on to the end in order to avoid leaking.



2. If necessary turn the hose adequately by unscrewing the nut at the rear of the appliance. Now tighten the nut anew to avoid leaks. (Open the tap and assure that it does not leak and close it again.)



3. Place the discharging hose in a washbasin or sink with the aid of the bent piece delivered separately. The bent piece has to be entered into the tube's mouth in order to assure the support. Aforesaid piece allows the hose to be fixed to the wall by means of an opening on the upper part and that way the hose does not move and its falling is avoided.

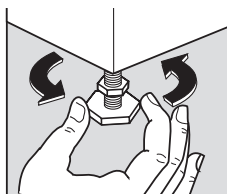


IMPORTANT: The distance from the floor to the highest part of the hose should be between 60 to 90 cm. (It is advised to be between 60 and 70 cm). The hose must not be bent nor twisted to avoid clogging. Should a prolongation of the discharging hose be unavoidable this must never surpass 1.5 m and must be of the same diameter as the original hose. Make sure the hoses are not too tense.

Levelling

Level the washing machine by loosening or tightening the feet. Once in the right position fix the feet by pushing the nuts against the base of the case. Accurate levelling will prevent vibration, noise and displacement of the appliance during operation.

Some vibration is inevitable, especially if placed on a wooden floor. Wooden floors are particularly susceptible to vibrations, if possible always place the appliance on a solid floor.



Electrical connection

This machine is designed to operate on a 230 v, single-phase, 50Hz supply. Check that your domestic electricia installation can take the maximum load required (2.1 kW), also taking into account any other appliances in use.



The applicable rules for electrical security require an adequate earthing. The plug of the appliance is provided with such a device.



The manufacturer declines any responsibility for damage or injury through failure to comply with the above safety precaution. Should the appliance power supply cable need to be replaced, this should be carried out by our Service Centre. Please ensure that when the appliance is installed the power supply cable is easily accessible.

Environment concerns

Packaging materials



The materials marked with the symbol  are recyclable.

>PE<=polyethylene

>PS<=polystyrene

>PP<=polypropylene

This means that they can be recycled by disposing of them properly in appropriate collection containers.

Old machine

Use authorised disposal sites for your old appliance. Help to keep your country tidy!

The symbol  on the product or on its packaging indicates that this product may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

Ecological hints



To save water, energy and to help protect the environment, we recommend that you follow these tips:

- Normally soiled laundry may be washed without prewashing in order to save detergent, water and time (the environment is protected too!).
- The machine works more economically if it is fully loaded.
- With adequate pre-treatment, stains and limited soiling can be removed; the laundry can then be washed at a lower temperature.
- Measure out detergent according to the water hardness, the degree of soiling and the quantity of laundry being washed.

Standard guarantee

This appliance is guaranteed by Electrolux, in each of the countries listed. We, Electrolux, undertake that if within 12 months of the date of the purchase this Electrolux appliance or any part thereof is proved to be defective by reason only of faulty workmanship or materials, we will, at our option repair or replace the same **FREE OF CHARGE** for labour, materials or carriage on condition that:

- The appliance has been correctly installed and used only on the electricity supply stated on the rating plate.

- The appliance has been used for normal domestic purposes only, and in accordance with the manufacturer's instructions.
- The appliance has not been serviced, maintained, repaired, taken apart or tampered with by any person not authorised by us.

- Electrolux Service Force Centre must undertake all service work under this guarantee • Any appliance or defective part replaced shall become the Company's property.

- This guarantee is in addition to your statutory and other legal rights.

Exclusions • Damage or calls resulting from transportation, improper use or neglect, the replacement of any light bulbs or removable parts of glass or plastic.

- Costs incurred for calls to put right an appliance which is improperly installed or calls to appliances outside the United Kingdom.

- Appliances found to be in use within a commercial environment, plus those which are subject to rental agreements.

- Products of Electrolux manufacturer that are not marketed by Electrolux Service and Spare Parts.

In the event of your appliance requiring service, or if you wish to purchase spare parts, please contact your local Service Force Centre by telephoning. Your telephone call will be automatically routed to the Service Force Centre covering your postcode area.

For the address of your local Service Force Centre and further information about Service Force, please visit the website at www.electrolux.com. Before calling out an engineer, please ensure you have read the details under the heading "What to do if..."

When you contact the Service Force Centre you will need to give the following details:

1. Your name, address and postcode.
2. Your telephone number.
3. Clear concise details of the fault.
4. The model and Serial number of the appliance (found on the rating plate).
5. The purchase date.

Please note a valid purchase receipt or guarantee documentation is required for in guarantee service calls.

Customer Care for general enquiries concerning your Electrolux appliance, or for further information on Electrolux products please contact our Customer Care Department by letter or telephone at the address below or visit our website at www.electrolux.com

(*) Calls may be recorded for training purposes

European guarantee

This appliance is guaranteed by Electrolux, in each of the countries listed in the following page, for the period specified in the appliance guarantee or otherwise by law. If you move from one of these countries to another of these countries the appliance guarantee will move with you subject to the following qualifications:

- The appliance guarantee starts from the date you first purchased the appliance which will be evidenced by production of a valid purchase document issued by seller of the appliance.
- The appliance guarantee is for the same period and to the same extent for labour and parts as exists in your country of residence for this particular model or range of appliances.
- The appliance guarantee is personal to the original purchaser of the appliance and cannot be transferred to another user.
- The appliance is installed and used in accordance with instructions issued by Electrolux and is only used within the home, i.e. is not used for commercial purposes.
- The appliance is installed in accordance with all relevant regulations in force within your new country of residence.

The provisions of this European Guarantee do not affect any of the rights granted to you by law.

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www.electrolux.com**www.electrolux.es**

		
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